

DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **SURGICAL ROBOTIC TOOLS, DATA ARCHITECTURE, AND USE** the specification of which was filed on **October 15, 1999** as Application No. **09/418,726** and was amended on _____ (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/111,713	December 8, 1999

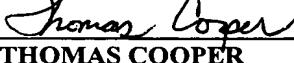
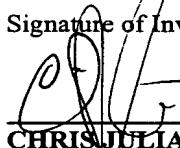
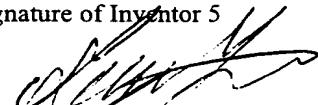
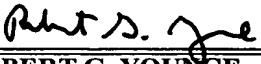
I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

Full Name of Inventor 1:	Last Name: TIERNEY	First Name: MICHAEL	Middle Name or Initial: J.
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Full Name of Inventor 2:	Last Name: COOPER	First Name: THOMAS	Middle Name or Initial: G.
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Full Name of Inventor 3:	Last Name: JULIAN	First Name: CHRIS	Middle Name or Initial: A.
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Full Name of Inventor 4:	Last Name: BLUMENKRANZ	First Name: STEPHEN	Middle Name or Initial: J.
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Full Name of Inventor 5:	Last Name: GUTHART	First Name: GARY	Middle Name or Initial: S.
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Full Name of Inventor 6:	Last Name: YOUNGE	First Name: ROBERT	Middle Name or Initial: G.
Residence & Citizenship:	City: Portola Valley	State/Foreign Country: California	Country of Citizenship: United States
Post Office Address:	Post Office Address: 550 Westridge Drive	City: Portola Valley	State/Country: California Postal Code: 94028

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  MICHAEL J. TIERNEY	Signature of Inventor 2  THOMAS COOPER	Signature of Inventor 3  CHRIS JULIAN
Date 12/12/15	Date 12/15/99	Date 12/22/99
Signature of Inventor 4  STEPHEN J. BLUMENKRANZ	Signature of Inventor 5  GARY S. GUTHART	Signature of Inventor 6  ROBERT G. YOUNGE
Date 12-15-99	Date 12-15-99	Date 12/16/99